

Form 1449	U.S. Department of Commerce Patent and Trademark Office	ATTY. DOCKET NO. 1808-118A	SERIAL NO. 07/952,640
LIST OF PRIOR ART CITED BY APPLICANT (Use several sheets if necessary)		APPLICANT James Scott Crowe, et al.	DATE May 14, 1993
		FILING DATE December 1, 1992	GROUP 1808

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>JS</i>	AA	4 9 9 7 7 6 4	3/5/91	Favers	—	—	
	AB	4 2 9 6 0 2 4	10/20/81	McAleer et al.	—	—	
	AC						
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## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
<i>JS</i>	AL	9 1 0 0 3 4 2	1/10/92	PCT	—	—		
	AM	9 1 0 4 3 3 6	4/4/91	PCT	—	—		
<i>JS</i>	AN	8 7 0 1 1 3 1	2/26/87	PCT	—	—		
	AO	9 1 0 7 4 9 2	5/30/91	PCT	—	—		
<i>JS</i>	AP	2 0 3 5 3 8 1	1/31/91	Canada	—	—		

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>JS</i>	AQ	Page et al., <i>Bio/Technology</i> 9(1), January 1991, pp. 64-68 ✓
	AR	Boss et al., <i>Nucleic Acids Res.</i> 12(9), 1984, pp. 3791-3807 ✓
<i>JS</i>	AS	"IDEC Uses Monkeys to Produce New-Human Antibodies," <i>Genetic Technology News</i> 12:5, May 1992, pp. 2-3
<i>JS</i>	AT	Larrick et al., <i>Bio/Technology</i> 7:9, September 1989, pp. 934-938 ✓
<i>JS</i>	AU	Levy et al., <i>Gene</i> 54, 1987, pp. 167-173 ✓

EXAMINER

*JS*

DATE CONSIDERED

9/21/93

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Patent and Trademark OfficeATTY. DOCKET NO.  
1808-118ASERIAL NO.  
07/952,640LIST OF PRIOR ART CITED BY APPLICANT  
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James Scott Crowe, et al.FILING DATE  
December 1, 1992

GROUP 1806

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA					
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## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
AL	2 0 3 5 3 8 4	1/31/91	Canada			
AM	3 1 4 1 6 1	5/3/89	Europe			
AN	3 6 5 9 9 7	5/2/90	Europe			
AO						
AP						

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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Form 1449		U.S. Department of Commerce Patent and Trademark Office		ATTY. DOCKET NO. 1808-118A		SERIAL NO. 07/952,640	
LIST OF MATERIALS CITED BY APPLICANT (Use several sheets if necessary)				APPLICANT James Scott Crowe, et al.			
				FILING DATE December 1, 1992			
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U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
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FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
<i>See</i>	AL	1 3 1 8 7 8	1/23/85	Europe			
<i>See</i>	AM	2 1 1 3 7 1 5	6/4/86	United Kingdom			
<i>See</i>	AN	8 2 0 2 0 6 0	6/24/82	PCT			
<i>See</i>	AO	8 9 0 0 6 0 7	1/26/89	PCT			
<i>See</i>	AP	9 3 0 2 1 0 8	2/4/93	PCT			
NON-PATENT DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
	AR						
	AS						
	AT						
EXAMINER: <i>J. C. Causch</i>				DATE CONSIDERED: <i>9/21/93</i>			
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FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	AL						
	AM						
	AN						
	AO						
	AP						
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
fkc	AR	Gillies, S.D. et al. Bio/Technology 7: 799-804 (1989) "Expression of human anti-tetanus toxoid antibody in transfected murine myeloma cells"					
fkc	AS	Nakatani, T. et al. Bio/Technology 7: 805-810 (1989) "Functional expression of human monoclonal antibody genes directed against pseudomonal exotoxin A in mouse myeloma cells"					
	AT						
EXAMINER <i>fkc</i>				DATE CONSIDERED 9/21/93			
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